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TITLE: ANTISTATIC VINYL CHLORIDE RESIN COMPOSITION
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INVENTOR-INFORMATION:

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ABSTRACT:

PURPOSE: To produce the title compsn. having permanent antistatic properties without detriment to the surface properties and printability.

CONSTITUTION: The title compsn. is obtd. by compounding a vinyl chloride resin with a hydrotalcite-like compd. contg. perchloric acid. The compd. is prep'd. by filtering, washing, and drying the reaction product which is obtd. by adding an aq. sodium hydroxide soln. dropwise to an aq. soln. of magnesium perchlorate and aluminum perchlorate and reacting them or by adding perchloric acid to a dispersion of magnesium hydroxide and/or basic magnesium carbonate and aluminum hydroxide, thereby reacting them with each other and then with an aq. sodium hydroxide soln.

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